



BID SOLICITATION

STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS
CAPITOL HILL
PROVIDENCE RI 02908

BUYER: STEPHEN HARRIS
PHONE #: (401) 222 - 2142 ext. 127

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O** MENTAL HEALTH, RETARDATION & HOSPITALS
MHRH-ESH ELEANOR SLATER HOSPITAL
ZAMBARANO UNIT
2090 WALLUM LAKE ROAD
PASCOAG RI 02859-1813

BID NUMBER: B04804

TITLE: RIDING MOWER

BID OPENING DATE AND TIME:

03/14/2005 10:30 AM

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O** MENTAL HEALTH, RETARDATION & HOSPITALS
MHRH-ESH ELEANOR SLATER HOSPITAL
ZAMBARANO UNIT
2090 WALLUM LAKE ROAD
PASCOAG RI 02859-1813

Requisition Number(s): R76D052547

Item	Class-Item	Quantity	Unit	Unit Price	Total
1.0	<p>ALL VENDORS MUST INCLUDE SPECIFICATIONS WITH BID PROPOSAL (EVEN THOSE BIDDING BRAND SPECIFIED). FAILURE TO SUBMIT SPECIFICATIONS WITH BID PROPOSAL MAY RESULT IN DISQUALIFICATION OF BID. ITEMS IN CATALOGS MUST BE CLEARLY MARKED AND PAGES TABBED.</p> <p>515-56</p> <p>FERRIS IS 5000Z/C31D w/5000/72, ZERO TURN RIDING LAWNMOWER</p> <p>MAKE: CATERPILLAR DIESEL</p> <p>HP: 31.5hp, LIQUID COOLED</p> <p>CUTTING WIDTH: 72" REAR</p> <p>SEE ATTACHED SPECIFICATION</p> <p>PRICE TO INCLUDE: DELIVERY, ON SITE DEMO AND TRAINING, MOWER FULLY ASSEMBLED</p> <p>CONTACT PERSON: BRUCE LEE (401) 567-5573</p>	1.00	EA		
				TOTAL:	

It is the Vendor's responsibility to check and download any and all addenda from the RIVIP. This offer may not be considered unless a signed RIVIP generated Bidder Certification Cover Form is attached and the Unit Price column is completed. The signed Certification Cover Form must be attached to the front of the offer. When delivering offers in person to One Capitol Hill, vendors are advised to allow at least one hour additional time for clearance through security checkpoints.

DELIVERY: _____

RIVIP VENDOR ID#: _____

TERMS OF PAYMENT: _____

**DO NOT SIGN BID ON THIS PAGE!
USE CERTIFICATION COVER FORM.**


**IS® Independent
Suspension**

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Friday, Jan. 28

IS® 5000Z
Ferris News

 Introducing the IS
4500Z

Trade Shows

 We're coming to a
town near you!

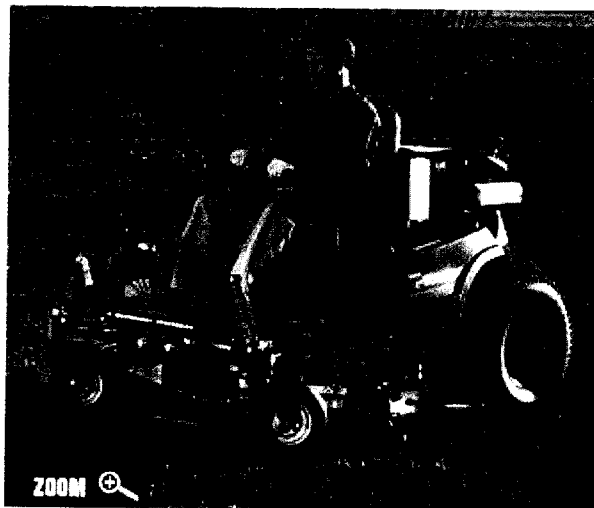
**Landscaper
Success Contest**

 Win this
Jacket!

 January's Feature
is Kirk Waters

It is the ultimate mowing machine. The Ferris IS 5000Z combines an industrial-grade CAT® diesel engine and a newly designed, four-wheel IS® Independent Suspension to deliver unmatched power and performance. Durable CAT diesel is designed to deliver 6,000 operating hours to major overhaul. For those who prefer gasoline engines, a 34-hp Daihatsu engine is available. New, four-wheel IS Independent Suspension design with coil over adjustable front shocks means the benefits of IS are more apparent than ever before.

- Two engine choices: 1.5-liter, 31.5-hp CAT LC diesel or 34-hp Daihatsu LC gas
- Donaldson air cleaner
- Twin 6.5-gallon fuel tanks with single fuel gauge
- 300 ft/lb electric clutch is 20 percent bigger than competitive models
- Newly designed, four-wheel IS Independent Suspension with coil over adjustable front shocks
- Adjustable steering levers for convenient, comfortable operation
- Foot-operated, height-of-cut adjustment for convenient, hands-free operation
- Two adjustable, multi-positioned, 360° rotating anti-scalp rollers



72-inch mower deck floats from the front and rear suspension A-arms to prevent scalping.

Ten-gauge mower deck with double-top deck and double reinforced side skirts with lap-welded corners and baffle support.

An industrial-grade diesel engine from Caterpillar, Inc., powers the IS 5000Z. Rated at 31.5 horsepower, the 1.5-liter, 1500 cc, three-cylinder engine delivers 55 ft/lbs of torque at 2800 rpm.

Quick Specifications

	IS® 5000Z	IS® 5000Z
Make	Caterpillar Diesel	Daihatsu
Horsepower	31.5-hp, liquid cooled	34-hp, liquid cooled
Cutting Width (in.)	72	72
Suspension	IS® 4-wheel	IS® 4-wheel
Tires (Drive/Caster)	26"/13"	26"/13"
Max. Speeds Fwd/Rev. (mph)	11 / 6	11 / 6
2-Year Commercial Warranty	Front-to-rear on parts and labor, excluding only blades, belts, tires and brake pads. Plus a 2-Years manufacturer's warranty on all engines.	

[View all specifications](#)

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www.simplicitymfg.com | www.giant-vac.com


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Suspension**
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Specifications
Zero Turn Riders

Zero Turn | Three-Wheel Riders | Walk-Behinds

	IS 5000Z	IS 5000Z	IS 4000Z	IS 3000ZX	IS 3000ZF	IS 1000Z	1000Z
ENGINE							
Make	Caterpillar Diesel	Daihatsu	Daihatsu Kawasaki	Kohler	Kawasaki	Kawasaki	Kawasaki
PTO	Compression	Electric	Electric	Electric	Electric	Electric	Electric
Horsepower	31.5-hp	34-hp	31-hp (w/72) 27-hp (w/61)	27-hp	25-hp	23-hp (w/52) 21-hp (w/48)	23-hp (w/52) 21-hp (w/48)
Cylinders	3 (Diesel)	3	2	2	2	2	2
Starting	Electric	Electric	Electric	Electric	Electric	Electric	Electric
Fuel Capacity (gal.)	13 (twin 6.5-gal.)	13 (twin 6.5-gal.)	13 (twin 6.5-gal.)	11 (twin 5.5-gal.)	11 (twin 5.5-gal.)	8.5 (twin 4.25-gal.)	8.5 (twin 4.25-gal.)
MOWER							
Cutting Width	72	72	61, 72	61	61	48, 52	48, 52, 61
Cutting Height	1.5 - 5.0	1.5 - 5.0	1.5 - 5.0	1.5 - 5.0	1.5 - 5.0	1.5 - 4.5	1.5 - 4.5
Deck Construction	10-gauge, fabricated, double top deck, double reinforced side skirts, overlap welded corners						10-Gauge, welded
SUSPENSION & DRIVE TRAIN							
Suspension	IS 4-wheel Independent Suspension	IS 4-wheel Independent Suspension	IS 4-wheel Independent Suspension	IS 4-wheel Independent Suspension	IS 4-wheel Independent Suspension	IS 2-wheel Independent Suspension	N/A
Transmission	Dual Hydro	Dual Hydro	Dual Hydro	Dual Hydro	Dual Hydro	Dual Hydro	Dual Hydro
Drive Axles	1-1.4" Tapered	1-1.4" Tapered	1-1.4" Tapered	1-1.4" Tapered	1-1.4" Tapered	1-1.4" Tapered	1-1.4" Tapered
Drive Tires (in.)	26 x 12-12	26 x 12-12	24 x 12-12	24 x 12-12	23 x 10.5-12	23 x 9.5-12	23 x 9.5-12
Caster Tires (in.)	13 x 6	13 x 6	13 x 6	13 x 6	13 x 5	13 x 5	13 x 5
GROUND SPEED							
Speeds-fwd.	0-11	0-11	0-11	0-10	0-10	0-10	0-10
Speeds-rev	0-6	0-6	0-6	0-5	0-5	0-5	0-5
DIMENSIONS							
Overall length	7'3"	7'3"	7'3"	6'9"	6'9"	6'4"	6'3"
Overall width deflector down (deflector up)	6'10" (6'5")	6'10" (6'5")	72" 6'10" (6'5") 61" 6'0"(5'7")	6'0" (5'7")	6'0" (5'7")	52" 5'1" (4'8") 48" 4'9" (4'4")	6'0" (5'7") 52" 5'1" (4'8") 48" 4'9" (4'4")
Dry Weight	1908	1750	(72") 1700 (61") 1450	1246	1223	(52") 1102 (48") 1034	(61") 1122 (52") 1102 (48") 1034
OPERATOR CONTROL & COMFORT SYSTEMS							
Premium Seat Package	Standard	Standard	Available	Standard	Available	Available	Available
Certified Roll-over Protection System	Available	Available	Available	Available	Available	N/A	N/A
Instrumentation	Fuel level gauge, visual & audio alarms: water temperature gauge, oil pressure gauge; hour meter		Visual & audio alarms: water temperature gauge, oil pressure gauge; hour meter	Hour Meter	Hour Meter	Hour Meter	Hour Meter
Controls/Safety Group	Seat actuated engine kill, blade . Clutch safety switch, neutral and parking brake safety circuit						
Parking Brake/Safety Circuit	Disk Type	Disk Type	Disk Type	Disk Type	Disk Type	Band Type	Band Type
ACCESSORIES							
Accessories	Available	Available	Available	FAST-Vac Turbo	FAST-Vac Turbo	FAST-Vac Turbo	FAST-Vac Turbo